

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	164	cigarette and filter and ion adj exchange and activated adj carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:40
S2	117	"5129408" "2815760" "3279476" "6779529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 10:54
S3	23	("2815760" "3279476" "6779529" "3658069" "5331976" "5129408" "4791943" "4343320").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:51
S4	33	frund.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:51
S5	0	frund.in. and "131". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:51
S6	33	frund.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:53
S7	38	"5714126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:54
S8	2	"5714126".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:54

S9	796878	denier same cellulose acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:41
S10	2370	denier same cellulose adj acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:42
S11	359	(denier same cellulose adj acetate) and "131".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:51
S12	288	((denier near5 filament) or DPF) same cellulose adj acetate) and "131".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:52
S13	1	10/675937.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 14:21
S14	17	(US-20050066984-\$ or US-20070227548-\$ or US-20040187881-\$ or US-20040173229-\$). did. or (US-3279476-\$ or US-2815760-\$ or US-7302954-\$ or US-5979459-\$ or US-5913311-\$ or US-6206007-\$ or US-6089238-\$).did. or (US-3355317-\$ or US-3320960-\$ or US-3251365-\$ or US-3313305-\$ or US-3079926-\$ or US-2815760-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 15:13
S15	1216	((denier near5 filament) or DPF) same cellulose adj acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:57

S16	76	((denier near5 filament) or DPF) same cellulose adj acetate) and cavity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:57
S17	356	((denier near5 filament) or DPF) same cellulose adj acetate) and (cavity or space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:58
S18	163	((denier near5 filament) or DPF) same cellulose adj acetate) and (cavity or space) and cigarette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:58
S19	163	((denier near5 filament) or DPF) same cellulose adj acetate) and (cavity or space) and cigarette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:58
S20	1	plu adj space adj plug	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:02
S21	118	plug adj space adj plug	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:02
S22	10	(plug adj space adj plug) same ventilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:03
S23	0	WO-02/069745-A1. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/17 14:18
S24	18	jupe.in. and cigarette and flavor and downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/17 14:19
S25	2	"US 20050066984"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/10/20 14:43

S26	5	"3,603,319".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 19:37
S27	0	cigarette same upstream same filter same (particulate adj removal adj efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 10:20
S28	9	cigarette same (upstream or (tobacco adj end) or proximal) same filter same (particulate adj removal adj efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 10:20

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(cigarette tobacco rod filter element proximal distal plasticized fibrous tow filaments (first adj weight adj per unit adj length) first second longitudinally extending semi- permeable barrier dividing compartment region A B porous paper adsorbent ion exchange resin).clm.	USPAT; UPAD	AND	ON	2010/08/04 15:41

8/ 4/ 2010 3:42:28 PM

C:\ Documents and Settings\ mfelton.USPTO\ My Documents\ EAST\ Workspaces\ 10675937 -  
cig with carbon and ion exchange and barrier.wsp